

ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	NOx, Hg, AND SO2 REMOVAL USING AMMONIA																																																																																																						
<p>Submission Type : Utility Patent Filing</p> <p>Application Number: 10/707340 </p> <p>EFS ID: 51750</p> <p>Server Response:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: left;"> <thead> <tr> <th style="width: 25%;">Confirmation Code</th> <th style="width: 75%;">Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>1339</td> </tr> <tr> <td>WGEN24</td> <td>Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.</td> </tr> </tbody> </table> <p>First Named Applicant: Joanna Duncan</p> <p>Attorney Docket Number: AL.US.16</p> <p>Timestamp: 2003-12-05 21:07:52 EDT</p> <p>From: us</p> <p>File Listing:</p> <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <thead> <tr> <th style="width: 30%;">Doc. Name</th> <th style="width: 40%;">File Name</th> <th style="width: 15%;">Size (Bytes)</th> <th style="width: 15%;">Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-request</td><td>alus16-usreq.xml</td><td>6140</td><td>2003-12-05</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-12-05</td></tr> <tr><td>us-request</td><td>us-request.xsl</td><td>33300</td><td>2003-12-05</td></tr> <tr><td>us-fee-sheet</td><td>alus16-usfees.xml</td><td>1580</td><td>2003-12-05</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xsl</td><td>24912</td><td>2003-12-05</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2003-12-05</td></tr> <tr><td>us-declaration</td><td>alus16-usdecl.xml</td><td>1386</td><td>2003-12-05</td></tr> <tr><td>us-declaration</td><td>us-declaration.dtd</td><td>3833</td><td>2003-12-05</td></tr> <tr><td>us-declaration</td><td>us-declaration.xsl</td><td>10015</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>alus16-trans.xml</td><td>33909</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>us-application-body.xsl</td><td>83497</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2003-12-05</td></tr> <tr><td>application-body</td><td>isogrk3.ent</td><td>3559</td><td>2003-12-05</td></tr> </tbody> </table>				Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1339	WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.	Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-request	alus16-usreq.xml	6140	2003-12-05	us-request	us-request.dtd	19064	2003-12-05	us-request	us-request.xsl	33300	2003-12-05	us-fee-sheet	alus16-usfees.xml	1580	2003-12-05	us-fee-sheet	us-fee-sheet.xsl	24912	2003-12-05	us-fee-sheet	us-fee-sheet.dtd	11069	2003-12-05	us-declaration	alus16-usdecl.xml	1386	2003-12-05	us-declaration	us-declaration.dtd	3833	2003-12-05	us-declaration	us-declaration.xsl	10015	2003-12-05	application-body	alus16-trans.xml	33909	2003-12-05	application-body	us-application-body.xsl	83497	2003-12-05	application-body	application-body.dtd	49498	2003-12-05	application-body	wipo.ent	4956	2003-12-05	application-body	mathml2.dtd	54588	2003-12-05	application-body	mathml2-qname-1.mod	13225	2003-12-05	application-body	isoamsa.ent	5191	2003-12-05	application-body	isoamsb.ent	3988	2003-12-05	application-body	isoamsc.ent	1460	2003-12-05	application-body	isoamsn.ent	5620	2003-12-05	application-body	isoamso.ent	1934	2003-12-05	application-body	isoamsr.ent	7073	2003-12-05	application-body	isogrk3.ent	3559	2003-12-05
Confirmation Code	Message																																																																																																						
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																						
ICON1	1339																																																																																																						
WGEN24	Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format.																																																																																																						
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																				
us-request	alus16-usreq.xml	6140	2003-12-05																																																																																																				
us-request	us-request.dtd	19064	2003-12-05																																																																																																				
us-request	us-request.xsl	33300	2003-12-05																																																																																																				
us-fee-sheet	alus16-usfees.xml	1580	2003-12-05																																																																																																				
us-fee-sheet	us-fee-sheet.xsl	24912	2003-12-05																																																																																																				
us-fee-sheet	us-fee-sheet.dtd	11069	2003-12-05																																																																																																				
us-declaration	alus16-usdecl.xml	1386	2003-12-05																																																																																																				
us-declaration	us-declaration.dtd	3833	2003-12-05																																																																																																				
us-declaration	us-declaration.xsl	10015	2003-12-05																																																																																																				
application-body	alus16-trans.xml	33909	2003-12-05																																																																																																				
application-body	us-application-body.xsl	83497	2003-12-05																																																																																																				
application-body	application-body.dtd	49498	2003-12-05																																																																																																				
application-body	wipo.ent	4956	2003-12-05																																																																																																				
application-body	mathml2.dtd	54588	2003-12-05																																																																																																				
application-body	mathml2-qname-1.mod	13225	2003-12-05																																																																																																				
application-body	isoamsa.ent	5191	2003-12-05																																																																																																				
application-body	isoamsb.ent	3988	2003-12-05																																																																																																				
application-body	isoamsc.ent	1460	2003-12-05																																																																																																				
application-body	isoamsn.ent	5620	2003-12-05																																																																																																				
application-body	isoamso.ent	1934	2003-12-05																																																																																																				
application-body	isoamsr.ent	7073	2003-12-05																																																																																																				
application-body	isogrk3.ent	3559	2003-12-05																																																																																																				

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isomfrk.ent	4553	2003-12-05
application-body	isomopf.ent	2571	2003-12-05
application-body	isomscr.ent	4628	2003-12-05
application-body	isotech.ent	5268	2003-12-05
application-body	isobox.ent	3568	2003-12-05
application-body	isocyr1.ent	5345	2003-12-05
application-body	isocyr2.ent	2504	2003-12-05
application-body	isodia.ent	1508	2003-12-05
application-body	isolat1.ent	5282	2003-12-05
application-body	isolat2.ent	9007	2003-12-05
application-body	isonum.ent	5913	2003-12-05
application-body	isopub.ent	6621	2003-12-05
application-body	mmlextra.ent	7901	2003-12-05
application-body	mmlalias.ent	38209	2003-12-05
application-body	soextblk.dtd	12870	2003-12-05
application-body	al9fig1.tif	3534	2003-12-05
application-body	al9fig2.tif	12582	2003-12-05
package-data	alus16-pkda.xml	7446	2003-12-05
package-data	package-data.dtd	27025	2003-12-05
package-data	us-package-data.xsl	19263	2003-12-05
Total files size			565395

Message Digest:

07be58cda2fe1289a97fb27fff956d380dd67985

Digital Certificate Holder
Name:

cn=Phillip E.
Decker,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US